

Multi-View Imaging Apparatus

ABSTRACT OF THE DISCLOSURE

Systems and methods are provided for taking images of a sample. The sample is
5 placed in an imaging box comprising a moveable stage that allows images of the sample
to be taken from various positions and angles within the imaging box. The images are
taken by a camera and sent to a processor. Structured light images obtained from one or
more views within the imaging box may be used to build a structured light
representations of the sample.